

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	5	310/268.ccls. and wire near number	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 12:43
L3	170	310/268.ccls. and number near turns	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 12:45
L4	38	310/268.ccls. and (different same number near turns)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 12:46
L5	81	310/112.ccls. and 310/268.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 12:51
L6	1	("20070120438").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 13:27
S206	2	("1026718".pn. or "5677823.pn")	USPAT; EPO	OR	OFF	2012/02/21 14:18
S207	2	("1026718".pn. or "5677823.pn.")	USPAT; EPO	OR	OFF	2012/02/21 14:19
S208	9	("1026718".pn. or "5677823.pn.")	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2012/02/21 14:19
S209	502	(310/309.ccls. or 359/290.ccls. or 359/291.ccls. or 359/223.1.ccls. or 359/224.1.ccls. or 359/225.1.ccls. or 359/226.2.ccls. or 385/16.ccls. or 385/18.ccls. or 200/181.ccls. or 361/287.ccls. or 361/290.ccls.) and @pd> "20110501"	US-PGPUB; USPAT	OR	OFF	2012/02/22 05:45
S210	0	("1026718.pn.or5677823.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2012/02/22 05:51
S211	1	"1026718".pn.or5677823.pn.	USPAT	OR	OFF	2012/02/22 05:51
S212	11	"1026718".pn. or "5677823".pn.	USPAT; EPO; DERWENT	OR	OFF	2012/02/22 05:52
S213	3	"1026718".pn. or "5677823".pn.	USPAT; EPO	OR	OFF	2012/02/22 05:52

# EAST Search History (Prior Art)

S21 4	27	("20020140533"   "5398011"   "5475353"   "5703550"   "5818316"   "5847631"   "5945898"   "5994986"   "6084281"   "6094116"   "6124650"   "6124771"   "6143997"   "6469602"   "6469603"   "6492887"   "6538540"   "6633158"   "6633212"   "6639493"   "6750745"   "6794965"   "7023304"   "7049904"   "7151426"   "7301334"   "7482899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:03
S21 5	8	("6088214"   "6229684"   "6377438"   "6701779"   "6897537"   "7148604"   "7251121"   "7423501").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:21
S21 6	114	("3646413"   "3796976"   "4141080"   "4244722"   "4480254"   "4516091"   "4554519"   "4619001"   "4692727"   "4782313"   "4849722"   "4853660"   "5075600"   "5162977"   "5164688"   "5168249"   "5258591"   "5312790"   "5367136"   "5406233"   "5467067"   "5479042"   "5504466"   "5543765"   "5568106"   "5578976"   "5587943"   "5589845"   "5607631"   "5640042"   "5640133"   "5677823"   "5696662"   "5721194"   "5770546"   "5808527"   "5818683"   "5830591"   "5834975"   "5870007"   "5870274"   "5872489"   "5880921"   "5912472"   "5912486"   "5914553"   "5925455"   "5926073"   "5930165"   "6057520").PN. OR ("6229684").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:21
S21 7	10	("5903380"   "6127744"   "6229684"   "6307452"   "6683513"   "6909589"   "6949985"   "7085122"   "7215461").PN. OR ("7319580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:23
S21 8	80	("20030132823"   "5121089"   "5367136"   "5410799"   "5578976"   "5638946"   "5880921"   "6046659"   "6057520"   "6127908"   "6229683"   "6229684"   "6236491"   "6307452"   "6331257"   "6433657"   "6625004"   "6646215"   "6657525").PN. OR ("7053737").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:25
S21 9	8	("5463233"   "6057520"   "6127908"   "6191671"   "6229683"   "6633212"   "6731492"   "7053737").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:26
S22 0	32	("5476836"   "5508255"   "5613861"   "5843870"   "5883050"   "6229684"   "6361331"   "6396677").PN. OR ("6625004").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:27
S22 1	6	("5959763"   "6625004"   "6646215"   "6646525"   "7002441").PN. OR ("7218191").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:28

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S22 2	28	("2773242"   "3058107"   "3276018"   "3307188"   "3796976"   "3803621"   "3997743"   "4123759"   "4359740"   "4360816"   "4468532").PN. OR ("4516091").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:31
S22 3	12	("20030142383"   "20040012667"   "20040263936"   "20040263945"   "20050168786"   "20050169156"   "20050179973"   "5610624"   "5999306"   "6344672"   "6900915"   "6947195").PN. OR ("8014058").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:35
S22 4	8	("20020055260"   "20070256917"   "20070298532"   "6100477"   "6384353"   "6621022"   "6969630"   "7145213").PN. OR ("7977137").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:39
S22 5	5	("2007/0256917").URPN.	USPAT	OR	OFF	2012/02/22 06:39
S22 6	135	("4959515"   "5258591"   "5278368"   "5367136"   "5475280"   "5511428"   "5610431"   "5638946"   "5668033"   "5872496"   "6046659"   "6057520"   "6100477"   "6143997"   "6153839").PN. OR ("6384353").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:40
S22 7	19	("20010053016"   "20020191267"   "20030006125"   "20030012488"   "20040013346"   "5278368"   "5367136"   "5544001"   "5578976"   "5638946"   "5658698"   "6057520"   "6071752"   "6373682"   "6384353"   "6384952"   "6768403"   "6856068").PN. OR ("7354787").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:45
S22 8	3	("2003/0006125").URPN.	USPAT	OR	OFF	2012/02/22 06:46
S22 9	20	("20040091197"   "20050002079"   "5121089"   "5258591"   "5578976"   "5629565"   "5638946"   "6046659"   "6331257"   "6384353"   "6426237"   "6667245"   "6803559"   "6842097"   "6872319"   "6903637").PN. OR ("7101724").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:50
S23 0	7	("20040180465"   "5121089"   "6040611"   "6046659"   "6440767"   "6496612"   "7101724").PN. OR ("7629194").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:51
S23 1	37	("5619061"   "5659195"   "5665997"   "5673139"   "5818093").PN. OR ("6040611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:52
S23 2	11	("20020027487"   "20020075094"   "20030132824"   "5367136"   "5638946"   "5747804"   "6040611"   "6535091"   "6646215"   "6750775"   "6847277").PN. OR ("7358579").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:53

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S23 3	7	("2002/0027487").URPN.	USPAT	OR	OFF	2012/02/22 06:54
S23 4	25	("4668928"   "5414540"   "5917625"   "5999672"   "6028689"   "6040611"   "6040935"   "6045840"   "6097859"   "6108471"   "6128122"   "6160683"   "6535319"   "6614581"   "6625342"   "6687097"   "6791235"   "6798114"   "6856068"   "6856069"   "6859580").PN. OR ("6949866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 06:59
S23 5	12	("5414540"   "5917625"   "5999672"   "6028689"   "6040611"   "6040935"   "6097859"   "6108471"   "6128122"   "6661561"   "6666561"   "6701037").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:00
S23 6	12	("4494033"   "4581591"   "5550516"   "5719073"   "5856765"   "6028343"   "6040611"   "6073484"   "6124765"   "6278337").PN. OR ("6703674").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:02
S23 7	16	("5479042"   "5578976"   "5638946"   "5652671"   "5880921"   "6040611"   "6046659"   "6153839"   "6218911"   "6307169"   "6307452"   "6373007").PN. OR ("6525396").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:03
S23 8	99	("3673471"   "3946426"   "4017888"   "4139864"   "4164461"   "4196443"   "4267578"   "4291391"   "4295897"   "4314268"   "4317273"   "4374454"   "4409434"   "4435895"   "4471376"   "4581628"   "4583011"   "4603381"   "4623255"   "4727493"   "4766516"   "4799096"   "4821085"   "4830974"   "4939567"   "4962484"   "4975756"   "4998151"   "5030796"   "5050123"   "5061978"   "5065208"   "5068697"   "5070378"   "5101121"   "5117276"   "5121089"   "5121186"   "5132571"   "5138197"   "5146117"   "5168340"   "5202591"   "5227649"   "5231299"   "5302539"   "5308682"   "5309015"   "5336624"   "5341013"   "5354704"   "5369299"   "5371390"   "5376577"   "5384472"   "5399441"   "5441902"   "5468990"   "5475251"   "5506806"   "5531018"   "5539224"   "5541614"   "5571735"   "5576988"   "5611940"   "5638946"   "5679595"   "5719422"   "5719430"   "5721150"   "5783846"   "5838047"   "5854510"   "5866933"   "5880503"   "5920097"   "5930663"   "5973375"   "5977593"   "6046659"   "6054659"   "6057520"   "6117762"   "6154388"   "6215158"   "6294816"   "6326675").PN. OR ("6667245").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:05

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S23 9	47	("4480162"   "4654555"   "4672257"   "4742263"   "4959515"   "5258591"   "5367136"   "5544001").PN. OR ("5629565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:08
S24 0	9	("20040046123"   "3989357"   "5305083"   "5629565"   "5959763"   "6236491"   "6396620"   "6731492").PN. OR ("6888142").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:08
S24 1	79	("4543457"   "4959515"   "5377524"   "5526172"   "5578976"   "5619061"   "5629565"   "5638946"   "5673785"   "5867302"   "5994796"   "6016092"   "6057520"   "6069540"   "6072686"   "6100477"   "6100862"   "6143997"   "6153839"   "6168395"   "6183097"   "6188301"   "6201629"   "6204737"   "6212314"   "6486425"   "6529093").PN. OR ("6787438").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:40
S24 2	14	("20020006248"   "20020140533"   "20030076006"   "20040146298"   "20040155736"   "20050001701"   "20050040486"   "5357230"   "5867302"   "6069540"   "6657525"   "6734770"   "6787438"   "6875936").PN. OR ("7859370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:40
S24 3	20	("5854864").PN. OR ("6212314").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:42
S24 4	45	("4078183"   "5629565"   "5666258"   "5677823").PN. OR ("6115231").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:49
S24 5	2	("6115231"   "6633212").PN. OR ("7408695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:52
S24 6	52	("5629794"   "5638946"   "5677823"   "5696662"   "6100477"   "6115231"   "6143997"   "RE33691").PN. OR ("6452124").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 07:55
S24 7	26	("4959515"   "5258591"   "5334809"   "5627396"   "5638946"   "5673785"   "5677823"   "6191671"   "6196738"   "6384353"   "6396361"   "6440767"   "6452124"   "6621022"   "6657324").PN. OR ("6812814").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 08:03
S24 8	8	("4480162"   "4654555"   "4672257"   "4742263"   "4959515"   "5258591"   "5367136"   "5544001").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/02/22 08:49

## EAST Search History (Interference)

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